



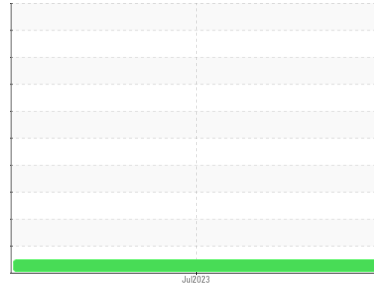
COOLANT REPORT

Sample Rating Trend

NORMAL



Machine Id
CATERPILLAR SN12-PP
 Component
Coolant
 Fluid
CAT EXTENDED LIFE COOLANT (ELC) (--- GAL)



DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

Coolant Condition

The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		AO0000031	---	---
Sample Date	Client Info		12 Jul 2023	---	---
Machine Age	hrs	Client Info	3965	---	---
Oil Age	hrs	Client Info	405	---	---
Oil Changed	Client Info		Not Chngd	---	---
Sample Status			NORMAL	---	---

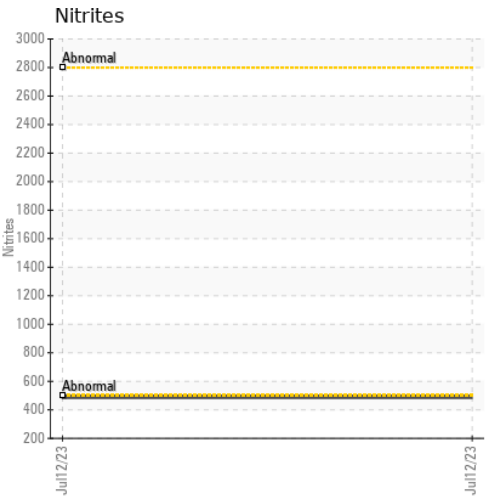
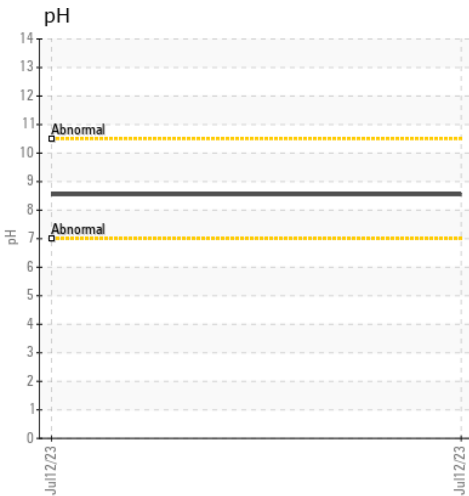
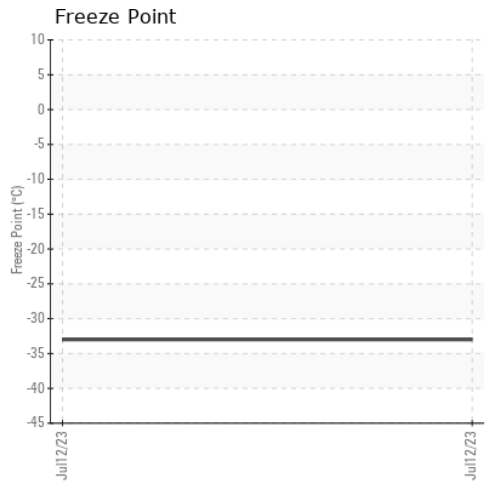
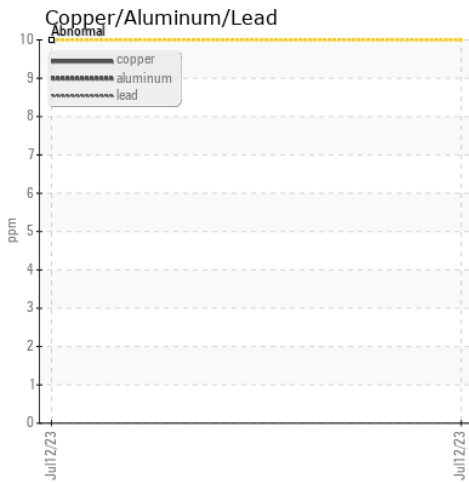
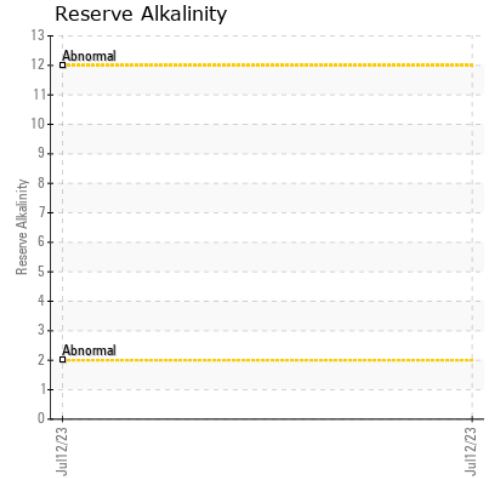
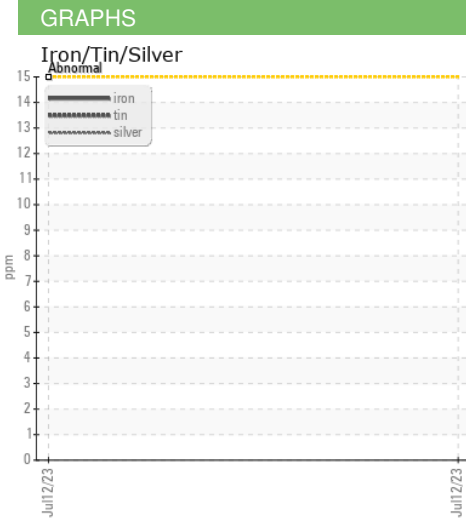
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.066	---	---
pH	Scale 0-14 ASTM D1287		8.55	---	---
Nitrites	ppm AP-053:2009		488	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		49.1	---	---
Freezing Point	°F ASTM D3321		-33	---	---
Total Dissolved Solids			284.5	---	---
Carboxylate			pass	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Red	---	---
Coolant Appearance	*Visual	Clear	normal	---	---
Color				no image	no image
Bottom				no image	no image

COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : AO0000031 **Received** : 19 Jul 2023
Lab Number : 05902720 **Diagnosed** : 21 Jul 2023
Unique Number : 10564076 **Diagnostician** : Doug Bogart
Test Package : COOL- (Additional Tests: COOL)

DEEP WELL SERVICES
 10218 WEST CR 148
 MIDLAND, TX
 US 79706
 Contact: ADRIAN GARCIA
 agarcia@deepwellservices.com

To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

T:
F: